

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	495	548/452.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	OFF	2007/01/29 11:10
L2	10	L1 and perindopril	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	OFF	2007/01/29 11:10

10/582,283

research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:57:49 ON 29 JAN 2007

=> fil casreact
COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'CASREACT' ENTERED AT 14:58:04 ON 29 JAN 2007
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE CONTENT:1840 - 28 Jan 2007 VOL 146 ISS 5

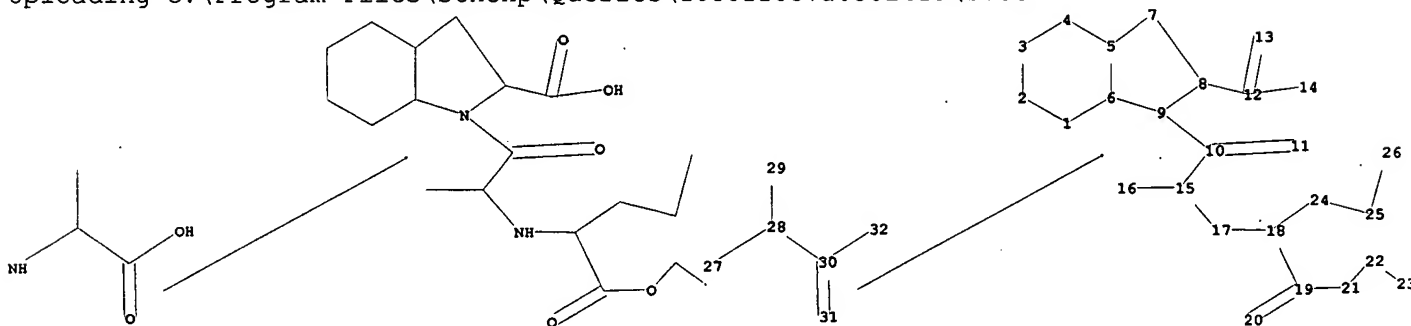
New CAS Information Use Policies, enter HELP USAGETERMS for details.

* CASREACT now has more than 10 million reactions *
* *****

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>
Uploading C:\Program Files\Stnexp\Queries\10582283.10582419\1.str



chain nodes :

Reaction Search

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10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
32
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
8-12 9-10 10-11 10-15 12-13 12-14 15-16 15-17 17-18 18-19 18-24 19-20 19-21
21-22 22-23 24-25 25-26 27-28 28-29 28-30 30-31 30-32
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 9-10 10-11 15-17 17-18 19-20 19-21
21-22 27-28
exact bonds :
8-12 10-15 15-16 18-19 18-24 22-23 24-25 25-26 28-29 28-30
normalized bonds :
12-13 12-14 30-31 30-32

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS
29:CLASS 30:CLASS 31:CLASS 32:CLASS
fragments assigned product role:
containing 1
fragments assigned reactant/reagent role:
containing 27

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 full

FULL SEARCH INITIATED 14:58:24 FILE 'CASREACT'

SCREENING COMPLETE - 3188 REACTIONS TO VERIFY FROM 220 DOCUMENTS

100.0% DONE 3188 VERIFIED 59 HIT RXNS 19 DOCS

SEARCH TIME: 00.00.01

L2 19 SEA SSS FUL L1 (59 REACTIONS)

=> s l2 hit 1-19

MISSING OPERATOR L2 HIT

The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d l2 ibib hit 1-19

Reaction Search

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agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:01:16 ON 30 JAN 2007

=> file casreact

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'CASREACT' ENTERED AT 15:01:57 ON 30 JAN 2007

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FILE CONTENT:1840 - 28 Jan 2007 VOL 146 ISS 5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

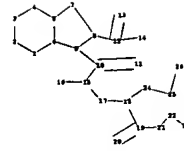
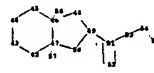
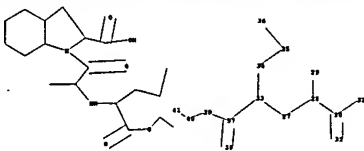
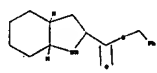
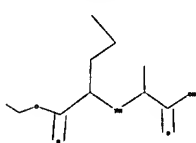
*
* CASREACT now has more than 10 million reactions *
*

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>

Uploading C:\Program Files\Stnexp\Queries\10582283.10582419\2.str



chain nodes :

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
32 33 34 35 36 37 38 39 40 41 51 52 53 54 55 56 57

ring nodes :

1 2 3 4 5 6 7 8 9 42 43 44 45 46 47 48 49 50

chain bonds :

8-12 9-10 10-11 10-15 12-13 12-14 15-16 15-17 17-18 18-19 18-24 19-20 19-21
21-22 22-23 24-25 25-26 27-28 27-33 28-29 28-30 30-31 30-32 33-34 33-37 34-35
35-36 37-38 37-39 39-40 40-41 46-56 47-57 49-51 51-52 51-53 53-54 54-55

Reaction Search

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ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 42-43 42-47 43-44 44-45 45-46
46-47 46-48 47-50 48-49 49-50

exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 9-10 10-11 15-17 17-18 19-20 19-21
21-22 27-28 27-33 37-38 37-39 39-40 42-43 42-47 43-44 44-45 45-46 46-47
46-48 47-50 48-49 49-50 51-52 51-53 53-54

exact bonds :

8-12 10-15 15-16 18-19 18-24 22-23 24-25 25-26 28-29 28-30 33-34 33-37 34-35
35-36 40-41 46-56 47-57 49-51 54-55

normalized bonds :

12-13 12-14 30-31 30-32

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
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20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS
29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS
38:CLASS 39:CLASS 40:CLASS 41:CLASS 42:Atom 43:Atom 44:Atom 45:Atom 46:Atom
47:Atom 48:Atom 49:Atom 50:Atom 51:CLASS 52:CLASS 53:CLASS 54:CLASS 55:CLASS
56:CLASS 57:CLASS

fragments assigned product role:

containing 1

fragments assigned reactant/reagent role:

containing 27

containing 42

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 full

FULL SEARCH INITIATED 15:02:23 FILE 'CASREACT'

SCREENING COMPLETE - 103 REACTIONS TO VERIFY FROM 18 DOCUMENTS

100.0% DONE 103 VERIFIED 19 HIT RXNS 10 DOCS

SEARCH TIME: 00.00.01

L2 10 SEA SSS FUL L1 (19 REACTIONS)

=> d ibib hit 1-10

Reaction Search